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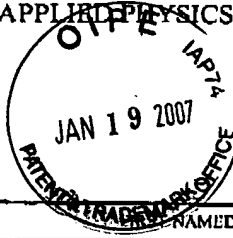
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26085 7590 12/29/2006

THE JOHNS HOPKINS UNIVERSITY APPLIED PHYSICS LABORATORY
 OFFICE OF PATENT COUNSEL
 11100 JOHNS HOPKINS ROAD
 MAIL STOP 7-156
 LAUREL, MD 20723-6099



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 I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

DEBRA A. LEBACH (Depositor's name)
 Debra A. Lebach (Signature)
 1/19/07 (Date)

01/19/2007 NGBREM2 00000056 012218 10613854

01 FEE: 2501 200.00 DA APPLICATION FEE
 02 FEE: 1504 300.00 DA FILING DATE
 10/613,854 07/03/2003 Jerry A. Krill 1919-SPL 4337

TITLE OF INVENTION: SYSTEM FOR DISTRIBUTING INFORMATION AND ENERGY USING FIBER OPTIC AND OPTICAL WIRELESS NETWORKS

APPL. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	03/29/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
LI, SHI K	2613	398-091000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Albert J. Fasulo, II

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

The Johns Hopkins University

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Baltimore, Maryland 21218 U.S.A.

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

☒ Issue Fee
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5. Change in Entry Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Albert J. Fasulo, II

Date

1/19/07

Typed or printed name: Albert J. Fasulo, II

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43,607

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